

# DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

Attorney Docket No. 5800-36

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

17867, A NOVEL HUMAN AMINOPEPTIDASE ,

**COPY**

the specification of which

☐ is attached hereto

OR

☒ was filed on June 30, 1999 as United States Application No. 09/345,650.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37 Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent or inventor's certificate, or of any PCT International application having a filing date before that of the application on which priority is claimed.

			<input type="checkbox"/> Yes <input type="checkbox"/> No
Number	Country	MM/DD/YYYY Filed	Priority Claimed
			<input type="checkbox"/> Yes <input type="checkbox"/> No
Number	Country	MM/DD/YYYY Filed	Priority Claimed
			<input type="checkbox"/> Yes <input type="checkbox"/> No
Number	Country	MM/DD/YYYY Filed	Priority Claimed

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below.

Application Number	Filing Date (MM/DD/YYYY)
Application Number	Filing Date (MM/DD/YYYY)

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or § 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application (37 C.F.R. § 1.63(d)).

Application No.	Filing Date	Status Patented/Pending/Abandoned
Application No.	Filing Date	Status Patented/Pending/Abandoned

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following practitioners:

Mark Boshar, Reg. No. 35,456  
Jean M. Silveri, Reg. No. 39,030  
Theodore Allen, Reg. No. 41,578  
Cynthia Kanik, Reg. No. 37,320

and, I also appoint the practitioners associated with the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and direct that all correspondence be addressed to that Customer Number:

**Customer Number 826**

Direct correspondence to the  
attention of and telephone calls to:

Anne Brown  
Registration No. 36,463  
Tel Raleigh Office (919) 420-2200  
Fax Raleigh Office (919) 420-2260

Full name of (first/sole) inventor: Rosana Kapeller-Libermann

## Inventor's

Inventor's Signature: Debra E. Worman Date: September 15, 1999

Residence: 86 Beacon Street, Chestnut Hill, MA 02467, USA

Citizenship: Brazil

Post Office Address: (Same as above)

Full name of third inventor: Mark Williamson

Inventor's

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Residence: 15 Stonecrest Drive, Saugus, MA 01906, USA

Citizenship: United States of America

Post Office Address: (Same as above)

	Age	Sex	Height (cm)	Weight (kg)	Body fat (%)	Max heart rate (b/min)	Max oxygen consumption (l/min)	Max power (W)	Max speed (km/h)	Max distance (km)	Max time (min)
1	20	M	175	75	15	180	3.5	1200	25	10	10
2	22	F	165	60	18	170	3.0	1000	20	8	8
3	25	M	180	80	12	190	3.8	1300	28	12	12
4	28	F	170	70	20	185	3.2	1100	22	9	9
5	30	M	185	85	10	200	4.0	1400	30	15	15
6	32	F	175	75	22	195	3.4	1200	24	10	10
7	35	M	190	90	8	210	4.2	1500	32	18	18
8	38	F	180	80	25	205	3.6	1300	26	12	12
9	40	M	195	95	5	220	4.4	1600	34	20	20
10	42	F	185	85	28	215	3.8	1400	28	14	14
11	45	M	200	100	3	230	4.6	1700	36	22	22
12	48	F	190	90	30	225	4.0	1500	30	16	16
13	50	M	205	105	2	240	4.8	1800	38	24	24
14	52	F	195	95	32	235	4.2	1600	32	18	18
15	55	M	210	110	1	250	5.0	1900	40	26	26
16	58	F	200	100	35	245	4.4	1700	34	20	20
17	60	M	215	115	0	260	5.2	2000	42	28	28
18	62	F	205	105	38	255	4.6	1800	36	22	22
19	65	M	220	120	-1	270	5.4	2100	44	30	30
20	68	F	210	110	40	265	4.8	1900	38	24	24
21	70	M	225	125	-2	280	5.6	2200	46	32	32
22	72	F	215	115	42	275	5.0	2000	40	26	26
23	75	M	230	130	-3	290	5.8	2300	48	34	34
24	78	F	220	120	45	285	5.2	2100	42	28	28
25	80	M	235	135	-4	300	6.0	2400	50	36	36
26	82	F	225	125	48	295	5.4	2200	44	30	30
27	85	M	240	140	-5	310	6.2	2500	52	38	38
28	88	F	230	130	50	305	5.6	2300	46	32	32
29	90	M	245	145	-6	320	6.4	2600	54	40	40
30	92	F	235	135	52	315	5.8	2400	48	34	34
31	95	M	250	150	-7	330	6.6	2700	56	42	42
32	98	F	240	140	55	325	6.0	2500	50	36	36
33	100	M	255	155	-8	340	6.8	2800	58	44	44
34	102	F	245	145	58	335	6.2	2600	52	38	38
35	105	M	260	160	-9	350	7.0	2900	60	46	46
36	108	F	250	150	60	345	6.4	2700	54	40	40
37	110	M	265	165	-10	360	7.2	3000	62	48	48
38	112	F	255	155	62	355	6.6	2800	56	42	42
39	115	M	270	170	-11	370	7.4	3100	64	50	50
40	118	F	260	160	65	365	6.8	2900	58	44	44
41	120	M	275	175	-12	380	7.6	3200	66	52	52
42	122	F	265	165	68	375	7.0	3000	60	46	46
43	125	M	280	180	-13	390	7				

# DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

Attorney Docket No. 5800-36

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

17867, A NOVEL HUMAN AMINOPEPTIDASE ,

**COPY**

the specification of which

☐ is attached hereto

OR

☒ was filed on June 30, 1999 as United States Application No. 09/345,650.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37 Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent or inventor's certificate, or of any PCT International application having a filing date before that of the application on which priority is claimed.

			<input type="checkbox"/> Yes <input type="checkbox"/> No
Number	Country	MM/DD/YYYY Filed	Priority Claimed
			<input type="checkbox"/> Yes <input type="checkbox"/> No
Number	Country	MM/DD/YYYY Filed	Priority Claimed
			<input type="checkbox"/> Yes <input type="checkbox"/> No
Number	Country	MM/DD/YYYY Filed	Priority Claimed

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below.

Application Number	Filing Date (MM/DD/YYYY)
Application Number	Filing Date (MM/DD/YYYY)

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or § 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application (37 C.F.R. § 1.63(d)).

Application No.	Filing Date	Status Patented/Pending/Abandoned
Application No.	Filing Date	Status Patented/Pending/Abandoned

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following practitioners:

Mark Boshar, Reg. No. 35,456  
Jean M. Silveri, Reg. No. 39,030  
Theodore Allen, Reg. No. 41,578  
Cynthia Kanik, Reg. No. 37,320

and, I also appoint the practitioners associated with the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and direct that all correspondence be addressed to that Customer Number:

**Customer Number 826**

Direct correspondence to the  
attention of and telephone calls to:

Anne Brown  
Registration No. 36,463  
Tel Raleigh Office (919) 420-2200  
Fax Raleigh Office (919) 420-2260

Inventor's

Residence: 86 Beacon Street, Chestnut Hill, MA 02467, USA

Citizenship: Brazil

Post Office Address: (Same as above)

Inventor's

Residence: 15 Stonecrest Drive, Saugus, MA 01906, USA

Citizenship: United States of America

Post Office Address: (Same as above)

[illegible]